

**What Is Claimed Is:**

1. A telephone terminal equipment interface circuit comprising:
  - a diode bridge for rectifying line current supplied from a subscriber line and
  - 5 supplying the current to a call transmission/reception circuit; and
  - a forward biasing circuit for supplying forward biased voltage to said diode bridge.
2. The telephone terminal equipment interface circuit according to claim 1  
10 wherein said forward biasing circuit causes said diode bridge to operate in an activated state by supplying said forward biased voltage to said diode bridge.
3. The telephone terminal equipment interface circuit according to claim 1 or  
claim 2 wherein said forward biasing circuit is connected in series in relation to said  
15 diode bridge.
4. The telephone terminal equipment interface circuit according to claim 3  
wherein current-voltage characteristics of said telephone terminal equipment  
interface circuit are such that both said current and said voltage increase in  
20 proportion from a starting point.
5. The telephone terminal equipment interface circuit according to claim 4  
wherein said forward biasing circuit is a diode element biased in a forward direction.